IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: SEIFARTH

In re Application of:)
WOLFGANG SEIFARTH et al.))
Appl. No.: 10/009,705)
Filed: November 28, 2001)
For: METHOD FOR THE SPECIFIC DETECTION AND IDENTIFICATION OF RETROVIRAL NUCLEIC ACIDS/RETROVIRUSES IN A SPECIMEN) `)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

SIR:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on May 23, 2002
(Date)

URSULA B. DAy
(Name of Registered Representative)

Signature

Date of Signature

In accordance with 37 C.F.R. 1.56, applicant wishes to call the attention of the Examiner to the following references A) to I) which were cited in the Office Action issued by the German Patent Office with regard to the corresponding German patent application No. 199 21 419.0. Applicant does not admit that any of the cited documents constitutes prior art against the pending application.

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	Country:	Patent or Appl. No:	Patentee or Applicant:	Issue or Filing Date:
A) B) C) D) E) F) G)	Germany International International International USA: Journal of Vi USA: Journal of Vi USA: Journal of Vi Chemical Abstracts	rology, Vol. 69 rology, Vol. 67 s Vol. 131	Selacek Conrad Perron Perron Herniou van der Kuyl Medstrand	08-14-1997 02-04-1999 06-04-1998 08-10-1995 07-00-1998 09-00-1995 11-00-1993 1999

Copies of these references, except for reference G) which was already submitted in a previously filed Information Disclosure Statement are submitted herewith along with form PTO-1449. The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

- [] This Information Disclosure Statement is filed within three months of the filing date of a national application other than a continued prosecution application under 1.53(d), so that no fee under 37 C.F.R. §1.97 is due.
- [] This Information Disclosure Statement is filed within three months of the date of entry of the national stage as set forth in 1.491 in an international application, so that no fee under 37 C.F.R. §1.97 is due.
- [X] This Information Disclosure Statement is filed before the mailing of a first Office Action on the merits, so that no fee under 37 C.F.R. §1.97 is due.
- [] This Information Disclosure Statement is filed before the mailing of a first Office

Action after the filing of a request for continued examination under §1.114, so that no fee under 37 C.F.R. §1.97 is due.

- [] This Information Disclosure Statement is filed after the issuance of a first office but before issuance of a final action under §1.113, or a notice of allowance under §1.311.
- [] This Information Disclosure Statement is submitted after the mailing of a final action or a notice of allowance, but before payment of the issue fee.
- [] The undersigned submits the following statement requesting consideration of this statement:

The undersigned hereby states:

- [] That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement;
- [] That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement.
- [] The fee of \$180.00 set forth in 1.17(p).

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[] The Commissioner is hereby authorized to charge the fee as set forth in 1.17(p), and any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.

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In order to satisfy the requirement under 37 C.F.R. §1.98(a)(3) for a concise explanation of the relevance of each item of information, applicant herewith submits a copy of page 2 of the German Search Report. In addition, applicant notes with respect to any information that is not in English language as follows:

DE 196 05 279 discloses target specific vectors for the introduction of at least one gene into the cells of an organism comprising a) a non-viral carrier for the gene to be introduced into the cell, b) a ligand, which binds specifically to the desired target cell, c) a fusion protein for the penetration of the vector into the cytoplasm of the target cell and d) the gene to be introduced. Each of the components of the target cell specific vectors have covalent bonds or are bonded through adsorptive bonds.

The above-identified application discloses and claims an invention patentable over this prior art.

Entry of the references above set forth into the file of the above application is believed to be in order and is respectfully requested.

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The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.

Respectfully submitted

Ursula B. Day

Agent for Applicant Reg. No. 31,084

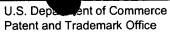
Date: May 23, 2002 350 Fifth Avenue Suite 3220

New York, N.Y. 10118

(212) 244-5500

UBD:be

Form PTO-1449



INFORMATION DISCLOSURE CITATION

Int. Filing Date April 4, 2000 U.S. PATI Examiner Document Date Name	erls Universitä lelberg ENT DOCUM Clas	ENT	Examiner	Filing	Date, ropriate			
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WO 99/05527 02-04-1999 Ir	nternational							
WO 98/23755 06-04-1998 Ir	nternational							
WO 95/21256 08-10-1995 Ir	nternational							
OTHER DOCUMENTS (In	aludina Author Tit	lo Date	a Partinant Par	nes Etc	.)			
Flisabeth Herniou et al.:	"Retroviral Diver	sity ar	nd Distribution	n in Ve	ertebrates", Journa			
of Virology, Vol. 72, No. 7	Elisabeth Herniou et al.: "Retroviral Diversity and Distribution in Vertebrates", Journal of Virology, Vol. 72, No. 7, July 1998, pages 5955-5966							
Antoinette v.d. Kuyl et a	Antoinette v.d. Kuyl et al.: "Full-Length Proviruses of Baboon Endogenous Virus"							
Chemical Abstracts. Vol.	Journal of Virology, Vol. 69, No. 9, September 1995, pages 5917-5924 Chemical Abstracts, Volume 131, 1999, pages 258							
Chemical Abstracts, Vo	Chemical Abstracts, Volume 124, 1996, page 358							
Examiner:	Date consi	dered	i:					

^{*}Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.